Unit
Week 5
and
Beyond
Waine-Related Small and Large Group
Activities and SWPL

Math
Standards:
Vary according to
Activity Chosen

### Math for ME Overview: Guiding Math Ideas

- Associate math with enthusiasm and practical application to everyday life
- Use the MELDS continuum of learning (developmental pathways)
- Nest curriculum into overall Curriculum, providing context through some Maine-themed materials.

Materials:	Math Vocabulary:
<ul> <li>Maine-Related Books and Activities from Math for ME</li> </ul>	•
Curriculum- List Attached	

### **Preparation:**

Gather Maine books, SWPL and materials and make a special center or display that can remain for several days or weeks

#### **Procedure:**

Choose a Maine-themed book or activity to re-read or repeat. Lead discussions about the ways that we use math every day in Maine in our schools, our homes, with our friends and families, in our towns or cities and outdoors.

# Math for ME

# Maine-Related Books, Materials and Activities

Unit	Items
1	Books:
	SWPL: While on a Walk in Maine One Day
	Activities:
2	Books: Down East in the Ocean by Peter and Connie Roop
	SWPL: While on a Walk in Maine One Day
	Activities: Nature Walk; Ocean Families
3	Books: Going Lobstering by Jerry Pallotta and Rob Bolster  Down East in the Ocean by Peter and Connie Roop
	SWPL: Down East in the Ocean Chant; Going Lobstering- Acting Out Story
	Activities: Down East in the Ocean: Ocean Sky or Shore
4	Books: Swan Harbor: A Nature Counting Book by Laura Rankin
	SWPL: The Jacket I Wear in the Snow; Nice and Warm
	Activities: Swan Harbor Counting and Colors; Swan Harbor Math Game; Math Games
5	Books: Five Creatures by Emily Jenkins(Family groups)
	SWPL: Walk in the Tall, Tall Trees
	Activities: How Many Creatures in My Family?
6	Books: Swirl by Swirl by Joyce Sidman; Fishing for Numbers: A Maine Number book by Cynthia Reynolds
	SWPL: The Spiral Swirl Song
	Activities: Garden Designers links to Maine Botanical Gardens; Swirl by Swirl Fiddlehead Ferns; Maine Small Groups